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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | Application No. | 10/658,736 |
| | Filing Date | September 9, 2003 |
| | First Named Inventor | Alan E. Shluzas |
| | Art Unit | 3733 |
| (Multiple sheets used when necessary) | Examiner | Nicholas W. Woodall |
| SHEET 6 OF 11 | Attorney Docket No. | ENDIUS.26PCP2 |

U.S. PATENT DOCUMENTS

| Examiner Initials | Cite No. | Document Number Number - Kind Code (if known) Example: 1,234,567 B1 | Publication Date MM-DD-YYYY | Name of Patentee or Applicant | Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear |
|-------------------|----------|---|--------------------------------|-------------------------------|--|
| /NW/ | 146 | 6,217,509 | 4/1/01 | Foley et al. | |
| | 147 | 6,221,082 | 4/24/01 | Marino et al. | |
| | 148 | 6,258,024 | 7/1/01 | van Der Weegen | |
| | 149 | 6,261,586 | 7/17/01 | McCay | |
| | 150 | 6,270,498 | 8/1/01 | Michelson | |
| | 151 | 6,325,812 | 12/1/01 | Dubrul et al. | |
| | 152 | 6,387,130 | 5/14/02 | Stone et al. | |
| | 153 | 6,425,859 | 7/30/02 | Foley et al. | |
| | 154 | 6,485,518 | 11/1/02 | Cornwall et al. | |
| | 155 | 6,508,839 | 1/21/03 | Lambrech et al. | |
| | 156 | 6,520,907 | 2/18/03 | Foley et al. | |
| | 157 | 6,520,926 | 3/1/03 | Davison | 6,530,926 |
| | 158 | 6,530,929 | 3/11/03 | Justis et al. | |
| | 159 | 6,530,930 | 3/11/03 | Marino et al. | |
| | 160 | 6,575,899 | 6/10/03 | Foley et al. | |
| | 161 | 6,602,291 | 8/5/03 | Ray et al. | |
| | 162 | 6,610,094 | 8/26/03 | Husson | |
| | 163 | 6,648,888 | 11/1/03 | Shluzas | |
| | 164 | 6,652,553 | 11/25/03 | Davison et al. | |
| | 165 | 6,679,833 | 1/20/04 | Smith et al. | |
| | 166 | 6,800,084 | 10/5/04 | Davison et al. | |
| | 167 | 6,811,558 | 11/2/04 | Davison et al. | |
| | 168 | 6,821,243 | 11/23/04 | Pagliuca et al. | |
| | 169 | 6,837,891 | 1/4/05 | Davison et al. | |
| | 170 | 7,001,397 | 2/21/06 | Davison | |
| | 171 | 7,033,369 | 4/25/06 | Davison et al. | |
| | 172 | 7,056,321 | 6/6/06 | Pagliuca, et al. | |
| V | 173 | 7,108,705 | 9/19/06 | Davison et al. | |
| /NW/ | 174 | 2002/0022764 A1 | 02/21/02 | Smith et al. | |

Examiner Signature /Nicholas Woodall/

Date Considered 05/13/2007

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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| SHEET 4 OF 11 | Attorney Docket No. | ENDIUS.26CPCP2 |

U.S. PATENT DOCUMENTS

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|----------------------|-------------|---|--------------------------------|-------------------------------|--|
| /NW/ | 88 | 5,443,058 | 8/1/95 | Ough | |
| | 89 | 5,443,514 | 8/22/95 | Steffee | |
| | 90 | 5,445,142 | 8/1/95 | Hassler, Jr. | |
| | 91 | 5,480,440 | 1/2/96 | Kambin | |
| | 92 | 5,503,617 | 4/2/96 | Jako | |
| | 93 | 5,512,034 | 4/1/96 | Finn et al. | |
| | 94 | 5,534,009 | 7/1/96 | Lander | |
| | 95 | 5,549,595 | 8/1/96 | Freitas | |
| | 96 | 5,551,947 | 9/1/96 | Kaali | |
| | 97 | 5,556,371 | 9/1/96 | Kaali | Schulken et al. |
| | 98 | 5,562,696 | 10/1/96 | Nobles et al. | |
| | 99 | 5,562,736 | 10/8/96 | Dickhudt et al. | |
| | 100 | 5,569,205 | 10/1/96 | Hart et al. | |
| | 101 | 5,569,248 | 10/1/96 | Mathews | |
| | 102 | 5,573,517 | 11/12/96 | Bonutti et al. | |
| | 103 | 5,588,949 | 12/31/96 | Taylor et al. | |
| | 104 | 5,603,688 | 2/1/97 | Upsher | |
| | 105 | 5,613,937 | 3/1/97 | Garrison et al. | |
| | 106 | 5,642,442 | 4/29/97 | Merllinger et al. | |
| | 107 | 5,643,282 | 7/10/97 | Kieturakis | |
| | 108 | 5,667,472 | 9/1/97 | Finn et al. | |
| | 109 | 5,667,473 | 9/1/97 | Finn et al. | |
| | 110 | 5,667,478 | 9/1/97 | McFarlin et al. | |
| | 111 | 5,674,295 | 10/7/97 | Ray et al. | |
| | 112 | 5,695,448 | 12/9/97 | Kimura et al. | |
| | 113 | 5,702,454 | 12/30/97 | Baumgartner | |
| | 114 | 5,728,046 | 3/1/98 | Mayer et al. | |
| | 115 | 5,730,754 | 3/1/98 | Obenchain | |
| /NW/ | 116 | 5,735,792 | 4/1/98 | Vanden Hoek et al. | |

Examiner Signature /Nicholas Woodall/

Date Considered 05/13/2007

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| | Art Unit | 3733 |
| SHEET 3 OF 11 | Examiner | Nicholas W. Woodall |
| | Attorney Docket No. | ENDIUS.26CPCP2 |

U.S. PATENT DOCUMENTS

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|-------------------|----------|---|--------------------------------|-------------------------------|--|
| /NW/ | 59 | 5,108,420 | 4/28/92 | Marks | |
| | 60 | 5,112,354 | 5/12/92 | Sires | |
| | 61 | 5,125,396 | 6/1/92 | Ray | |
| | 62 | 5,139,487 | 8/1/92 | Barber | |
| | 63 | 5,139,511 | 8/1/92 | Gill et al. | |
| | 64 | 5,158,543 | 10/1/92 | Lazarus | |
| | 65 | 5,195,507 | 3/1/93 | Bilweis | |
| | 66 | 5,201,729 | 4/1/93 | Hertzmann et al. | |
| | 67 | 5,225,001 | 7/6/93 | Manni et al. | |
| | 68 | 5,242,444 | 9/1/93 | MacMillan | |
| | 69 | 5,279,564 | 1/8/94 | Taylor et al. | |
| | 70 | 5,313,962 | 5/24/94 | Obenchain | |
| | 71 | 5,334,150 | 8/1/94 | Kaali | |
| | 72 | 5,339,802 | 8/1/94 | Cook | |
| | 73 | 5,339,803 | 8/1/94 | Mayzels et al. | |
| | 74 | 5,346,504 | 9/13/94 | Ortiz et al. | |
| | 75 | 5,353,784 | 10/1/94 | Nady-Mohamed | |
| | 76 | 5,357,983 | 10/1/94 | Mathews | |
| | 77 | 5,359,995 | 11/1/94 | Sewell, Jr. | |
| | 78 | 5,360,431 | 11/1/94 | Puno et al. | |
| | 79 | 5,364,395 | 11/1/95 | West, Jr. | |
| | 80 | 5,376,076 | 12/1/94 | Kaali | |
| | 81 | 5,380,291 1/10 | 12/1/95 | Kaali | |
| | 82 | 5,392,766 | 2/1/95 | Masterson et al. | |
| | 83 | 5,396,880 | 3/1/95 | Kagan et al. | |
| | 84 | 5,437,637 | 8/1/95 | Lieber et al. | |
| | 85 | 5,439,449 | 8/1/95 | Mapes et al. | |
| | 86 | 5,441,041 | 8/1/95 | Sauer et al. | |
| /NW/ | 87 | 5,441,042 | 8/15/95 | Putman | |

Examiner Signature /Nicholas Woodall/

Date Considered 05/13/2007

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| SHEET 2 OF 11 | Attorney Docket No. | ENDIUS.26PCP2 |

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|-------------------|----------|---|--------------------------------|-------------------------------|--|
| /NW/ | 30 | 4,562,832 | 1/1/86 | Wilder et al. | |
| | 31 | 4,573,448 | 3/1/86 | Kambin | |
| | 32 | 4,573,454 | 3/1/86 | Hoffman | |
| | 33 | 4,586,491 | 5/1/86 | Carpenter | |
| | 34 | 4,617,929 | 10/1/86 | Gill et al. | |
| | 35 | 4,638,799 | 1/27/87 | Moore | |
| | 36 | 4,655,216 | 4/1/87 | Ticher | |
| | 37 | 4,674,501 | 6/1/87 | Greenberg | |
| | 38 | 4,678,459 | 7/1/87 | Onik et al. | |
| | 39 | 4,696,544 | 9/1/87 | Costella | |
| | 40 | 4,700,694 | 10/1/87 | Shishido | |
| | 41 | 4,736,738 | 4/1/88 | Lipovsek et al. | |
| | 42 | 4,750,475 487 | 6/1/88 | Zanetti | |
| | 43 | 4,750,487 | 6/14/88 | Zanetti Okutsu | |
| | 44 | 4,762,120 | 8/1/88 | Husseln | |
| | 45 | 4,834,757 | 5/30/89 | Brantigan | |
| | 46 | 4,834,757 | 5/30/89 | Brantigan | |
| | 47 | 4,850,342 | 7/25/89 | Hashiguchi et al. | |
| | 48 | 4,862,891 | 9/1/89 | Smith et al. | |
| | 49 | 4,874,897 | 10/1/89 | Lee | 4,875,897 |
| | 50 | 4,878,915 | 11/7/89 | Brantigan | |
| | 51 | 4,904,261 | 2/27/90 | Dove et al. | |
| | 52 | 4,905,082 | 2/1/90 | Nishigaki et al. | |
| | 53 | 4,947,896 | 8/1/90 | Bartlett | |
| | 54 | 4,972,827 | 11/1/90 | Kishi et al. | |
| | 55 | 5,004,457 | 4/1/91 | Wyatt et al. | |
| | 56 | 5,015,247 | 5/14/91 | Michelson | |
| | 57 | 5,020,514 | 6/4/91 | Heckele | |
| /NW/ | 58 | 5,071,410 | 12/1/91 | Pazekk | |

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Application No. 10/658,736
 Filing Date September 9, 2003
 First Named Inventor Alan E. Shluzas
 Art Unit 3733
 Examiner Nicholas W. Woodall
 Attorney Docket No. ENDIUS.26PCP2

(Multiple sheets used when necessary)

SHEET 1 OF 11

U.S. PATENT DOCUMENTS

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|-------------------|----------|---|--------------------------------|-------------------------------|--|
| /NW/ | 1 | 465,161 | 12/1891 | Chase | |
| | 2 | 2,235,979 | 3/1/41 | Brown | |
| | 3 | 2,255,657 | 9/1/41 | Freedman | |
| | 4 | 2,482,116 | 9/1/49 | Lanahan | |
| | 5 | 2,575,253 | 11/1/51 | Bicek | |
| | 6 | 2,594,086 | 4/22/52 | Smith et al. | |
| | 7 | 2,666,428 | 1/1/54 | Glenner | |
| | 8 | 2,756,742 | 7/1/56 | Barton | |
| | 9 | 2,829,649 | 4/1/58 | Glenner | |
| | 10 | 2,886,004 | 5/1/59 | Morrison | |
| | 11 | 3,486,505 | 12/1/69 | Morrison | |
| | 12 | 3,570,498 | 3/1/71 | Weighton | |
| | 13 | 3,592,199 | 7/13/71 | Ostensen | |
| | 14 | 3,626,471 | 12/1/71 | Florin | |
| | 15 | 3,651,800 | 3/1/72 | Wilbanks | |
| | 16 | 3,788,318 | 1/29/74 | Kim et al. | |
| | 17 | 3,875,595 | 4/8/75 | Froning | |
| | 18 | 3,941,127 | 3/1/76 | Froning | |
| | 19 | 3,964,480 | 6/1/76 | Froning | |
| | 20 | 4,049,000 | 9/1/77 | Williams | |
| | 21 | 4,232,660 | 11/1/80 | Coles | |
| | 22 | 4,254,763 | 3/10/81 | McCreedy et al. | |
| | 23 | 4,344,419 | 8/1/82 | Burgin | |
| | 24 | 4,350,151 | 9/1/82 | Scott | |
| | 25 | 4,421,108 | 12/20/83 | Cabrera et al. | |
| | 26 | 4,449,532 | 5/22/84 | Storz | |
| | 27 | 4,461,281 | 7/1/84 | Carson | |
| | 28 | 4,498,902 | 2/1/85 | Ash et al. | |
| /NW/ | 29 | 4,538,594 | 9/1/85 | Boebel et al. | |

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| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. ENDIUS.28CPCP2 | APPLICATION NO. 10/658,736 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY) | APPLICANT Shluzas, et al. | |
| | FILING DATE September 9, 2003 | GROUP 3732 |

| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|----------------|---------------------------|---------------------|-------------------------------|-------|----------|---------------------------------|
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE (IF APPROPRIATE) |
| NW | 113 | 6,371,968 B1 | 04/16/02 | Kogasaka et al. | | | |
| | 114 | 6,383,195 B1 | 05/07/02 | Richard | | | |
| | 115 | 6,440,133 B1 | 08/27/02 | Beale et al. | | | |
| | 116 | 6,440,137 B1 | 08/27/02 | Horvath et al. | | | |
| | 117 | 6,471,703 B1 | 10/29/02 | Ashman | | | |
| | 118 | 6,478,797 B1 | 11/12/02 | Paul | | | |
| | 119 | 6,482,207 B1 | 11/19/02 | Errico | | | |
| | 120 | 6,485,491 B1 | 11/26/02 | Farris et al. | | | |
| | 121 | 6,485,494 B1 | 11/26/02 | Haider | | | |
| | 122 | 6,494,893 B2 | 12/17/02 | Dubrul et al. | | | |
| | 123 | 6,497,654 B1 | 12/24/02 | Leonard et al. | | | |
| | 124 | 6,503,249 B1 | 01/27/03 | Krause | | | |
| | 125 | 6,524,320 B2 | 02/25/03 | DiPoto | | | |
| | 126 | 6,530,880 B2 | 03/11/03 | Pagliuca | | | |
| | 127 | 6,530,926 B1 | 03/11/03 | Davison | | | |
| | 128 | 6,540,748 B2 | 04/01/03 | Lombardo | | | |
| | 129 | 6,564,078 B1 | 05/13/03 | Marino et al. 03 | | | |
| | 130 | 2001/0001119 A1 | 05/10/01 | Lombardo | | | |
| | 131 | 2001/0011170 A1 | 08/02/01 | Davison et al. | | | |
| | 132 | 2001/0049498 A1 | 12/06/01 | Davison et al. | | | |
| | 133 | 2002/0002360 A1 | 01/03/02 | Orth et al. | | | |
| | 134 | 2002/0010467 A1 | 01/24/02 | Cooper et al. | | | |
| | 135 | 2002/0026193 A1 | 02/28/02 | Barker et al. | | | |
| | 136 | 2002/049446 A1 | 04/25/02 | Harkey, III et al. | | | |
| | 137 | 2002/0161368 A1 | 10/31/02 | Foley et al. | | | |
| | 138 | 2002/0165612 A1 | 11/07/02 | Gerber et al. | | | |
| | 139 | 2003/0009130 A1 | 01/09/03 | Stecker et al. | | | |
| NW | 140 | 2003/0014068 A1 | 01/16/03 | Bonutti et al. | | | |

Change(s) applied
to document.

/S.R.R./
5/9/2011

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| EXAMINER /Nicholas Woodall/ | DATE CONSIDERED 09/13/2006 |
| *EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT. | |

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| FORM PTO-1449 | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. ENDIUS.26CPCP2 | APPLICATION NO. 10/658,736 |
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| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE (IF APPROPRIATE) |
| NW | 85 | 6,063,090 | 05/16/00 | Schläpfer | | | |
| | 86 | 6,074,391 | 06/13/00 | Metz-Stavenhagen et al. | | | |
| | 87 | 6,077,262 | 06/20/00 | Schläpfer et al. | | | |
| | 88 | 6,086,588 | 07/11/00 | Ameil et al. | | | |
| | 89 | 6,090,111 | 07/18/00 | Nichols | | | |
| | 90 | 6,110,173 | 08/29/00 | Thomas, Jr. | | | |
| | 91 | 6,113,601 | 09/05/00 | Tatar | | | |
| | 92 | 6,120,437 | 09/19/00 | Yoon et al. | | | |
| | 93 | 6,132,432 | 10/17/00 | Richelsoph | | | |
| | 94 | 6,139,550 | 10/31/00 | Michelson | | | |
| | 95 | 6,162,236 | 12/19/00 | Osada | | | |
| | 96 | 6,171,299 B1 | 01/09/01 | Bonutti | | | |
| | 97 | 6,183,473 B1 | 02/06/01 | Ashman | | | |
| | 98 | 6,187,000 B1 | 02/13/01 | Davison et al. | | | |
| | 99 | 6,248,105 B1 | 06/19/01 | Schläpfer et al. | | | |
| | 100 | 6,267,765 B1 | 07/31/01 | Taylor et al. | | | |
| | 101 | 6,280,442 B1 | 08/28/01 | Barker et al. | | | |
| | 102 | 6,296,642 B1 | 10/02/01 | Morrison et al. | | | |
| | 103 | 6,306,137 B2 | 10/23/01 | Troxell | | | |
| | 104 | 6,306,170 B2 | 10/23/01 | Ray | | | |
| | 105 | 6,309,391 B1 | 10/30/01 | Crandall et al. | | | |
| | 106 | 6,312,443 B1 | 11/06/01 | Stone | | | |
| | 107 | 6,338,730 B1 | 01/15/02 | Bonutti et al. | | | |
| | 108 | 6,355,038 B1 03 | 02/12/02 | Pisharodi | | | |
| | 109 | 6,355,040 B1 | 03/12/02 | Richelsoph et al. | | | |
| | 110 | 6,358,226 B1 | 03/19/02 | Ryan | | | |
| | 111 | 6,361,488 B1 | 03/26/02 | Davison et al. | | | |
| NW | 112 | 6,368,321 B1 | 04/09/02 | Jackson | | | |

Change(s) applied
to document
/S.R.R./
5/9/2010

| | |
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| EXAMINER /Nicholas Woodall/ | DATE CONSIDERED 09/13/2006 |
| *EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT. | |